

**ABSTRACT****COMPOSITIONS AND METHODS FOR IDENTIFYING POLYPEPTIDES AND  
NUCLEIC ACID MOLECULES**

5           The present invention provides efficient methods for identifying nucleic acid  
molecules and polypeptides encoded thereby. These methods can be performed using  
translation systems or methods. The result of these methods is a complex that binds its  
own encoding nucleic acid molecule. The complex preferably includes the polypeptide  
and nucleic acid molecule such that the nucleic acid molecule encodes at least a portion  
10 of the polypeptide.

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